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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/764,555	01/27/2004	Koichi Nishimura	392.1862	9589	
21171	7590 02/16/2006		EXAM	EXAMINER	
STAAS & HALSEY LLP SUITE 700			HEITBRINK,	HEITBRINK, TIMOTHY W	
	ORK AVENUE, N.W.		ART UNIT	PAPER NUMBER	
	ON, DC 20005		1722		

DATE MAILED: 02/16/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	_			
Office Action Comment		Application No.					
		10/764,555	NISHIMURA ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Tim Heitbrink	1722				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exter after - If NO - Failu Any r	CHEVER IS LONGER, FROM THE MAILING D SHOWN THE MAILING D SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on <u>07 J</u>	uly 2004.					
· · · · ·	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠ Claim(s) <u>1-5</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)🖂	Claim(s) 3-5 is/are allowed.						
6)⊠	Claim(s) 1 is/are rejected.						
7)🖂	Claim(s) 2 is/are objected to.						
8)[Claim(s) are subject to restriction and/o	or election requirement.					
Applicati	on Papers						
9)[The specification is objected to by the Examine	er.					
10)	The drawing(s) filed on is/are: a)☐ acc	epted or b) \square objected to by the E	Examiner.				
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 1-27-04;6-21-04.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Japanese Patent 2000356297 in view of Inaba et al. (US Patent 5,246,643).

Japanese Patent 2000356297 discloses an injection molding machine having a centralized lubrication device comprised of a greasing pump 1 and a greasing pipe 4, a pressure sensor 5 for detecting a pressure of the lubricant and a display control means shown in Figs. 6 and 7 displaying the pressure data.

However, 2000356297 does not disclose a storing means a storage means for storing the pressure detected by said sensor. Inaba et al. disclose a RAM 4 for use as a monitor data storage to be conventional.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide a RAM in the apparatus of 2000356297 in order to store the displayed data of the monitor as suggested by Inaba et al.

Claim 2 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 3-5 are allowed. Claims 2-5 define over the prior art since the prior art fails to disclose or suggest the parts to be lubricated or the comparison means and informing means as set forth in the claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tim Heitbrink whose telephone number is 571-272-1132. The examiner can normally be reached on Monday-Friday 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on 571-272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jun Neuthink
Tim Heitbrink
Primary Examiner
Art Unit 1722

2-14-06

twh